## **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

## **Listing of Claims:**

- (Currently Amended) A method of enabling payment of a bills, said method comprising the steps of: providing via a bill containing information relating to a requested payment, the bill including a plurality of tags, each tag containing coded data indicative of an identity of the bill and of a location of that tag on the bill; placing an optically imaging pen in an operative position relative to the bill; sensing a tag; generating indicating in the pen using the coded data contained in the sensed tag, said indicating data regarding the identity of the bill and a position of a nib of the pen relative to the bill; and transmitting the indicating data to a computer system such that the computer system can receiving, in a computer system, indicating data from an optically imaging pen regarding the identity of the bill and a position of a nib of the pen relative to the bill, the pen, when placed in an operative position relative to the bill, generating the indicating data using at least some of the coded data contained in a tag sensed by the pen; and identifying, in the computer system and from the indicating data, at least one parameter relating to the requested payment and enable payment of the bill.
- 2. (Original) The method of claim 1 in which said at least one parameter relating to the requested payment is associated with at least one zone of the bill and in which the method includes identifying, in the computer system and from the zone relative to which the pen is located, said at least one parameter.
- 3. (Currently Amended) The method of claim 2 which includes
- receiving transmitting, in to the computer system, data regarding movement of the pen relative to the bill, the pen sensing its movement relative to the bill using at least some of the coded data; and
- identifying, in the computer system and from said movement being at least partially within said at least one zone, said at least one parameter of the requested payment.

Amdt. Dated: September 11, 2007

Response to Office Action of July 27, 2007

3

4. (Cancelled).

5. (Currently Amended) The method of claim 1, the method including the further

steps of:

receiving transmitting, in to the computer system, data from the pen regarding an

identity of a person associated with the pen; and

identifying, in the computer system and from the data regarding the identity of the

person, the requested payment.

6.-7. (Cancelled).

8. (Previously Presented) The method of claim 1, in which the at least one parameter

is an action parameter of the requested payment, the method including effecting, in the

computer system, an operation in respect of the action parameter.

9. (Original) The method of claim 8 in which the action parameter of the requested

payment is selected from the group comprising:

requesting that payment be made, specifying a payment amount or resetting the bill

to an original state.

10. (Original) The method of claim 1 in which the parameter is an option parameter of

the requested payment, the method including identifying, in the computer system, that the

person has entered a hand-drawn mark by means of the pen and effecting, in the computer

system, an operation associated with the option parameter.

11. (Original) The method of claim 10 in which the option parameter is associated with

at least one of:

cardholder name, payment method or credit card type.

Amdt. Dated: September 11, 2007

Response to Office Action of July 27, 2007

4

12. (Original) The method of claim 1, in which the parameter is a text parameter of the

requested payment, the method including identifying, in the computer system, that the

person has entered handwritten text data by means of the pen and effecting, in the computer

system, an operation associated with the text parameter.

13. (Original) The method of claim 12 which includes converting, in the computer

system, the handwritten text data to computer text.

14. (Original) The method of claim 13 in which the text parameter is associated with at

least one of:

a cardholder name, an amount paid or a card expiry date.

15. (Previously Presented) The method of claim 1 in which the at least one parameter is

an authorization parameter of the requested payment, the method including identifying, in

the computer system, that the person has entered a handwritten signature by means of the

pen and effecting, in the computer system, an operation associated

with the authorization parameter.

16. (Original) The method of claim 15 which includes verifying, in the computer

system, that the signature is that of the person.

17. (Original) The method of claim 16 in which the authorization parameter is

associated with payment authorization.

18. (Original) The method of claim 1 which includes enabling the person to print the

bill on demand.

19. (Original) The method of claim 1 which includes printing the bill on a surface and,

at the same time that the bill is printed, printing the coded data on the surface.

Amdt. Dated: September 11, 2007

Response to Office Action of July 27, 2007

5

20. (Previously Presented) The method of claim 19 which includes printing the coded

data to be invisible to an average unaided human eye.

21. (Original) The method of claim 1 which includes retaining a retrievable record of

each bill generated, the bill being retrievable using its identity as contained in its coded data.

22. (Original) The method of claim 1 which includes distributing a plurality of the bills

using a mixture of multicast and pointcast communications protocols.

23. (Previously Presented) The method of claim 1 in which the pen contains identity

data which imparts a unique identity to the pen and identifies it as being associated with the

person and in which the method includes monitoring, in the computer system, said identity.

24. (Original) The method of claim 1 which includes providing all required information

relating to the requested payment in the bill to eliminate the need for a separate display

device.

25. (Original) The method of claim 1 in which the bill is printed on multiple pages and

in which the method includes binding the pages.

26. (Cancelled).

27. (Original) The method of claim 1 wherein:

a printer associated with the pen is caused to print a payment receipt after a

payment has been completed.

28. (Original) The method of claim 27, wherein the payment receipt comprises coded

data indicative of the identity of the receipt.

Amdt. Dated: September 11, 2007

Response to Office Action of July 27, 2007

29. (Currently Amended) A system for enabling payment of bills, said system
comprising:
via a bill containing information relating to a requested payment, the bill including
a plurality of tags, each tag containing coded data indicative of an identity of the bill and of a
location of that tag on the bill, the system including:
an optically imaging pen comprising:
a nib;
an image sensor for sensing a tag on the bill;
a processor for generating indicating using the coded data contained in the
sensed tag, said indicating data regarding the identity of the bill and a position of a nib of the
pen relative to the bill; and
a transmitter for transmitting the indicating data to a computer system;
and, a the computer system configured for :
receiving the indicating data from an the optically imaging pen and, the indicating
data being indicative of the identity of the bill and a position of a nib of the pen relative to
the bill, the pen generating the indicating data using at least some of the coded data
contained in a tag sensed by the pen; and
identifying, using the <u>received</u> indicating data, at least one parameter relating to the
requested payment.

- 30. (Original) The system of claim 29 in which said at least one parameter relating to the requested payment is associated with at least one zone of the bill.
- 31. (Original) The system of claim 29 which includes the pen, wherein the pen sensing senses its movement relative to the bill using at least some of the coded data.
- 32. (Cancelled).

Amdt. Dated: September 11, 2007

Response to Office Action of July 27, 2007

7

33. - 35. (Cancelled).

36. (Original) The system of claim 29 in which said at least one parameter of the

requested payment is selected from the group comprising an action parameter of the

requested payment, an option parameter of the requested payment, a text parameter of the

requested payment, or an authorization parameter of the requested payment.

37. (Original) The system of claim 36 in which the action parameter of the requested

payment is selected from the group comprising:

requesting that payment be made, specifying a payment amount, or resetting the

bill to an original state.

38. (Original) The system of claim 36 in which the option parameter is associated with

at least one of:

cardholder name, payment method, or credit card type.

39. (Original) The system of claim 36 in which the text parameter is associated with at

least one of:

a cardholder name, an amount paid, or a card expiry date.

40. (Original) The system of claim 36 in which the authorization parameter is

associated with payment authorization.

41. (Cancelled).

42. (Original) The system of claim 29 in which the pen contains identity data which

imparts a unique identity to the pen and identifies it as being associated with a particular

person.

Amdt. Dated: September 11, 2007

Response to Office Action of July 27, 2007

8

43. (Original) The system of claim 29 in which the bill is printed on a surface and in

which the system includes a printer for printing the bill on demand.

44. (Original) The system of claim 43 in which the printer prints the coded data at the

same time as printing the bill or payment receipt.

45. (Original) The system of claim 29 in which the coded data is substantially invisible.

46. (Original) The system of claim 29 which includes a database for keeping a

retrievable record of each bill generated, each bill being retrievable by using its identity as

included in its coded data.

47. (Original) The system of claim 43 in which, to cater for a bill printed on multiple

pages, the printer includes a binder for binding the pages.